

Htun Aung Kyaw

Fullstack Developer

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<https://github.com/HtunAungKyaw73>

I am a passionate programmer with a strong desire to learn, a good work ethic, and perseverance. After writing my first project in C++, I've realized that programming is my passion. I've since cultivated a robust skill set in **modern web development**, excelling in **frontend technologies** like ReactJS (including Redux Toolkit for state management and RTK Query for efficient data fetching), Next.js, Bootstrap, Tailwind CSS, and Material UI. On the **backend**, I'm proficient in Nodejs and Expressjs, enabling me to build comprehensive full-stack solutions. Furthermore, my **research background** and skills for **quantitative data analysis** allow me to approach complex problems with a data-driven perspective.

Experience

2020 - Present

Learn Programming Easily

Founder and Instructor

As the Founder and Instructor at Learn Programming Easily, the focus lies on creating an engaging learning environment where students can grasp programming concepts effortlessly. This role involves developing course materials, conducting lessons, and mentoring students to enhance their coding skills. Conducted interactive classes that fostered student engagement and participation. Mentored students individually to address their unique learning needs. Created a supportive online community for students to collaborate and share knowledge. Utilized feedback to continuously improve the learning experience.

2023 - Present

ISP-Myanmar, Non-partisan Thinktank Organisation

Program Associate

In the role of Program Associate at ISP-Myanmar, responsibilities include research work, web scraping with Python, data collection, data cleaning, data analysis, data visualisation, and writing research findings for publication. Plus, this position includes supporting various program initiatives and ensuring that projects align with organizational goals. This position involves coordinating activities, assisting in the development of program materials, and facilitating communication between participants.

Education

West Yangon Technological University 2015 - 2021

Bachelor of Engineering in Information Technology

Tech Stack

Frontend

HTML5, CSS3

Bootstrap, Tailwind, Material UI

Javascript & Typescript

Reactjs, Nextjs

Redux, RTK Query

Zustand, Tanstack Query

Backend

Expressjs

REST API

Prisma, GraphQL

Database(MySQL & MongoDB)

Mobile Development

React Native

Programming Languages

C++

Python

Javascript

Skills

- Teaching & Mentoring
 - Reading & Writing Skills
 - Problem Solving
 - Research Skills
 - Digital Tools
 - Web Scraping with Python
 - Data Analysis with Excel
 - Data Cleaning
 - Data Visualisation
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Language

- Burmese(Native)
 - English(Fluent)
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